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PTO/SB/05 (12/97)

Approved for use through 09/30/00. OMB 0651-0032

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03/17/99

1c498 U.S. PTO

09/27/00
03/17/99

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 82771.P270C3

Total Pages 2

First Named Inventor or Application Identifier Mohan V. Kalkunte

Express Mail Label No. EL034431217US

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, D. C. 20231

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. ☒ Fee Transmittal Form
(Submit an original, and a duplicate for fee processing)
2. ☒ Specification (Total Pages 35)
(preferred arrangement set forth below)
 - Cover Sheet
 - Descriptive Title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to Microfiche Appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claims
 - Abstract of the Disclosure
3. ☒ Drawings(s) (35 USC 113) (Total Sheets 10)
4. ☒ Oath or Declaration/Power of Attorney (Total Pages 4) **Unsigned**
 - a. ☐ Newly Signed
 - b. ☐ Copy from a Prior Application (37 CFR 1.63(d))
(for Continuation/Divisional with Box 17 completed) (**Note Box 5 below**)
 - i. ☐ DELETIONS OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
5. ☐ Incorporation By Reference (useable if Box 4b is checked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6. ☐ Microfiche Computer Program (Appendix)
7. ☐ Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - a. ☐ Computer Readable Copy
 - b. ☐ Paper Copy (identical to computer copy)
 - c. ☐ Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8. _____ Assignment Papers (cover sheet & documents(s))
9. _____ a. 37 CFR 3.73(b) Statement (where there is an assignee)
10. _____ English Translation Document (if applicable)
11. _____ a. Information Disclosure Statement (IDS)/PTO-1449
_____ b. Copies of IDS Citations
12. _____ Preliminary Amendment
13. X _____ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
14. _____ a. Small Entity Statement(s)
_____ b. Statement filed in prior application, Status still proper and desired
15. _____ Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. X _____ Other: Certificate of Mailing (1 page in duplicate)

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

☒ Continuation _____ Divisional _____ Continuation-in-part (CIP)

of prior application No: 09/131,141

18. Correspondence Address

_____ Customer Number or Bar Code Label _____

(Insert Customer No. or Attach Bar Code Label here)

or

X _____ Correspondence Address Below

NAME Michael A. Proksch, Reg. No. 43,021

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN, LLP

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12/01/97

-2-

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UNANNOUNCED

FEE TRANSMITTAL**EXPRESS MAIL NO. EL034431217US**

Complete if Known:

Application No. _____

Filing Date March 17, 1999First Named Inventor Mohan V. Kalkunte

Group Art Unit _____

Examiner Name _____

Attorney Docket No. 82771.P270C3**METHOD OF PAYMENT (check one)**

1. ☐ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number 02-2666

Deposit Account Name _____

- ☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

- ☐ Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice of Allowance, 37 CFR 1.131(b)

2. ☒ Payment Enclosed

☒ Check☐ Money Order☐ Other**FEE CALCULATION (fees effective 10/01/97)****1. FILING FEE**

Large Entity		Small Entity		Fee Description	Fee Paid
Code	Fee (\$)	Code	Fee (\$)		
101	760	201	380	Utility application filing fee	<u>760.00</u>
106	310	206	155	Design application filing fee	_____
107	480	207	240	Plant filing fee	_____
108	760	208	380	Reissue filing fee	_____
114	150	214	75	Provisional application filing fee	_____
SUBTOTAL (1)					<u>\$ 760.00</u>

2. CLAIMS

			Extra		Fee from below		Fee Paid
Total Claims	<u>20</u>	- 20 =	<u>0</u>	X	<u>18.00</u>	=	<u>0.00</u>
Independent Claims	<u>4</u>	- 3 =	<u>1</u>	X	<u>78.00</u>	=	<u>78.00</u>
Multiple Dependent Claims				X		=	

Large Entity		Small Entity		Fee Description	Fee Paid
Code	Fee (\$)	Code	Fee (\$)		
103	18	203	9	Claims in excess of twenty	_____
102	78	202	39	Independent claims in excess of 3	<u>78.00</u>
104	260	204	130	Multiple dependent claim	_____
109	78	209	39	Reissue independent claims over original patent	_____
110	18	210	9	Reissue claims in excess of 20 and over original patent	_____
SUBTOTAL (2)					<u>\$ 78.00</u>

FEE CALCULATION (continued)

3. ADDITIONAL FEES

<u>Large Entity</u>		<u>Small Entity</u>		<u>Fee Description</u>	<u>Fee Paid</u>
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for response within first month	
116	400	216	200	Extension for response within second month	
117	950	217	475	Extension for response within third month	
118	1,510	218	755	Extension for response within fourth month	
128	2,060	228	1,030	Extension for response within fifth month	
119	310	219	155	Notice of Appeal	
120	310	220	155	Filing a brief in support of an appeal	
121	270	221	135	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive unavoidably abandoned application	
141	1,320	241	660	Petition to revive unintentionally abandoned application	
142	1,320	242	660	Utility issue fee (or reissue)	
143	450	243	225	Design issue fee	
144	670	244	335	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	240	126	240	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	790	246	395	For filing a submission after final rejection (see 37 CFR 1.129(a))	
149	790	249	395	For each additional invention to be examined (see 37 CFR 1.129(a))	

Other fee (specify) _____

Other fee (specify) _____

SUBTOTAL (3) \$ 78.00

*Reduced by Basic Filing Fee Paid

TOTAL AMOUNT OF PAYMENT (\$)

\$ 838.00

SUBMITTED BY:

Typed or Printed Name: Michael A. Proksch

Signature

Michael A. Proksch

Date

3/17/99

Reg. Number

43,021

Deposit Account User ID

(complete if applicable)

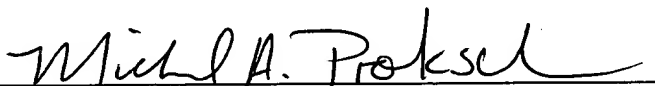
**METHOD AND APPARATUS FOR
PRESERVING FRAME ORDERING ACROSS AGGREGATED
LINKS SUPPORTING A PLURALITY OF QUALITY OF SERVICE LEVELS**

Inventors: Kalkunte et al.
Our Reference: 82771.P270C3

jc135 U.S. PTO
09/27/008
03/17/99

Respectfully submitted,

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP



Michael A. Proksch
Reg. No. 43,021

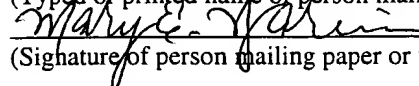
"Express Mail" mailing label number: EL034431217US

Date of Deposit: March 17, 1999

I hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to the Assistant Commissioner for Patents, Washington, D. C. 20231

Mary E. Warinner

(Typed or printed name of person mailing paper or fee)



(Signature of person mailing paper or fee)

3.17.99
(Date signed)

Serial/Patent No.: <u>Not yet assigned</u>	Filing/Issue Date: <u>March 17, 1999</u>
Client: <u>Bay Networks, Inc. (Kalkunte et al.)</u>	
Title: <u>Method and Apparatus for Preserving Frame Ordering Across Aggregated Links Supporting a Quality of Service Levels</u>	
BSTZ File No.: <u>82771.P270C3</u>	Atty/Secy Initials: <u>MAP/mjt</u>
Date Mailed: <u>March 17, 1999</u>	Docket Due Date: <u>****</u>
The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:	
<input type="checkbox"/> Amendment/Response (____ pgs.)	<input checked="" type="checkbox"/> Express Mail No. <u>EL034431217US</u> <input checked="" type="checkbox"/> Check No. <u>6226</u>
<input type="checkbox"/> Appeal Brief (____ pgs.) (in triplicate)	<input type="checkbox"/> _____ Month(s) Extension of Time Amt: <u>\$838.00</u>
<input checked="" type="checkbox"/> Application - Utility (<u>35</u> pgs., with cover and abstract)	<input type="checkbox"/> Information Disclosure Statement & PTO 1449 (____ pgs.) <input type="checkbox"/> Check No. _____
<input type="checkbox"/> Application - Rule 1.53(b) Continuation (____ pgs.)	<input type="checkbox"/> Issue Fee Transmittal Amt: _____
<input type="checkbox"/> Application - Rule 1.53(b) Divisional (____ pgs.)	<input type="checkbox"/> Notice of Appeal
<input type="checkbox"/> Application - Rule 1.53(b) CIP (____ pgs.)	<input type="checkbox"/> Petition for Extension of Time
<input type="checkbox"/> Application - Rule 1.53(d) CPA Transmittal (____ pgs.)	<input type="checkbox"/> Petition for _____
<input type="checkbox"/> Application - Design (____ pgs.)	<input checked="" type="checkbox"/> Postcard
<input type="checkbox"/> Application - PCT (____ pgs.)	<input type="checkbox"/> Power of Attorney (____ pgs.)
<input type="checkbox"/> Application - Provisional (____ pgs.)	<input type="checkbox"/> Preliminary Amendment (____ pgs.)
<input type="checkbox"/> Assignment and Cover Sheet	<input type="checkbox"/> Reply Brief (____ pgs.)
<input checked="" type="checkbox"/> Certificate of Mailing	<input type="checkbox"/> Response to Notice of Missing Parts
<input checked="" type="checkbox"/> Declaration & POA (<u>4</u> pgs.) <u>unsigned</u>	<input type="checkbox"/> Small Entity Declaration for Indep. Inventor/Small Business
<input type="checkbox"/> Disclosure Docs & Orig & Copy of Inventor's Signed Letter (____ pgs.)	<input checked="" type="checkbox"/> Transmittal Letter, in duplicate
<input checked="" type="checkbox"/> Drawings: <u>10</u> # of sheets includes <u>10</u> figures	<input checked="" type="checkbox"/> Fee Transmittal, in duplicate
<input checked="" type="checkbox"/> Other: <u>Separate sheet with Certificate of Mailing and Attorney's Signature (in duplicate)</u>	